

PRODUCTION OF WATER-SOLUBLE SHEET

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[57] Abstract:

PROBLEM TO BE SOLVED: To improve wet strength and dispersibility to water of a water-soluble sheet usable as wet wipes.

SOLUTION: A base is added to a mixture of a low-swelling or water- insoluble carboxymethyl cellulose having 0.30-0.60 degree of substitution(D.S.) and pH ≥ 5 .

0 an/or its salt with a water- dispersible fiber, and the mixture is formed into sheet to provide the objective water-soluble sheet. As necessary, a chemical for wet wipes is impregnated into the water-soluble sheet.

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